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NOTICE OF ALLOWANCE AND FEE(S) DUE

27123

7590

12/02/2004

MORGAN & FINNEGAN, L.L.P. 3 WORLD FINANCIAL CENTER NEW YORK, NY 10281-2101 EXAMINER

KERSHTEYN, IGOR

ART UNIT

PAPER NUMBER

3745

DATE MAILED: 12/02/2004

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/658,155	09/08/2003	Satoru Kuramoto	5000-5123	5662

TITLE OF INVENTION: VACUUM PUMP

1	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1370	\$300	\$1670	03/02/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>I</u>			
INSTRUCTIONS: This form appropriate. All further corrected be maintenance fee notifications	espondence including the Pa slow or directed otherwise in	nitting the ISSUE itent, advance order in Block I, by (a)	FEE and I ers and noti specifying a	PUBLICATION FEE (if req fication of maintenance fees a new correspondence address	uired). Blocks I through 5 sh will be mailed to the current s; and/or (b) indicating a separ	nould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	ADDRESS (Note: Use Block 1 for an	y change of address)		Note: A certificate o Fee(s) Transmittal. T	f mailing can only be used for his certificate cannot be used for hal paper, such as an assignme	r domestic mailings of the or any other accompanying
27123 759	0 12/02/2004			papers. Each addition have its own certification	nal paper, such as an assignmente of mailing or transmission.	nt or formal drawing, must
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MORGAN & FIN 3 WORLD FINANCE				I hereby certify that	this Fee(s) Transmittal is being	deposited with the United
NEW YORK, NY 1				States Postal Service	this Fee(s) Transmittal is being with sufficient postage for firs ail Stop ISSUE FEE address	above, or being facsimile
NEW TORK, NT I	0201-2101			transmitted to the US	PTO (703) 746-4000, on the d	ate indicated below. (Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMEI	DINVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
			Satoru K	uramata	5000-5123	5662
10/658,155	09/08/2003		Satoru K	uramoto	3000-3123	5002
TITLE OF INVENTION: VA					Torus PERSON DUE	DATE DUE
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	
nonprovisional	NO	\$1370		\$300	\$1670	03/02/2005
EXAMI	NER	ART UNIT		CLASS-SUBCLASS		
KERSHTEY	YN, IGOR	3745		415-119000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in	RESIDENCE DATA TO BE an assignee is identified bel 37 CFR 3.11. Completion o	E PRINTED ON T low, no assignee of f this form is NOT	HE PATEN lata will app a substitute	Γ (print or type) near on the patent. If an assifor filing an assignment.	gnee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGNE				CE: (CITY and STATE OR C		
Please check the appropriate	assignee category or categor				Corporation or other private gr	oup entity Government
4a. The following fee(s) are o	enclosed:		4b. Payment of Fee(s):			
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.			
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
5. Change in Entity Status			□h Annli	cent is no longer claiming SM	IALL ENTITY status. See 37 C	CFR 1.27(g)(2).
a. Applicant claims SN	MALL ENTITY status. See 3					
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	is requested to apply the Issu ablication Fee (if required) wards of the United States Pate	e Fee and Publicat rill not be accepted nt and Trademark	on Fee (if a from anyon Office.	e other than the applicant; a r	usly paid issue fee to the applic egistered attorney or agent; or t	the assignee or other party in
Authorized Signature				Date		- >0
Typed or printed name			Registration No			
This collection of informatio an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPTG for reducing this burden, sh mia 22313-1450. DO NOT \$ 1450.	11. The information 122 and 37 CFR 20. Time will vary ould be sent to the SEND FEES OR C	n is required 1.14. This co depending to Chief Infor COMPLETE	to obtain or retain a benefit b illection is estimated to take I ipon the individual case. Any mation Officer, U.S. Patent a D FORMS TO THIS ADDRE	by the public which is to file (an 2 minutes to complete, includi comments on the amount of the Trademark Office, U.S. Departs. SEND TO: Commissioner	nd by the USPTO to process) ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,



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3 WORLD FINA NEW YORK, NY	NCIAL CENTER	ART UNIT	PAPER NUMBER		
NEW TORK, NI	VEW TORK, IVI 10201 2101		3745		
			DATE MAIL ED. 12/02/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 24 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 24 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.